

## **Prof. PİNAR YALİNAY DİKMEN**

### **Personal Information**

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### **International Researcher IDs**

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Yoksis Researcher ID: 50978

### **Education Information**

Expertise In Medicine, Istanbul University, Cerrahpaşa Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1988 - 1994

### **Foreign Languages**

English, C1 Advanced

### **Dissertations**

Expertise In Medicine, Submaksimal Uyarımla Elde Edilen İki Tepeli Ortodromik Duysal Yanıtların Hastalık Süreçlerine Yönelik Elektrofizyolojik İncelemelerde Kullanılması, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Medical Sciences, 2010

Postgraduate, Makro EMG, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Medical Sciences, 2000

### **Research Areas**

Health Sciences

### **Academic Titles / Tasks**

Professor, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Medical Sciences, 2007 - Continues

### **Courses**

Motor nöron hastalıkları, Undergraduate, 2014 - 2015, 2012 - 2013, 2011 - 2012

Elektronörofizyoloji Laboratuarlarında Kullanılan Cihazlar, elektrodlar ve bakımları, Associate Degree, 2014 - 2015

Neuromuscular Disorders 1, Postgraduate, 2014 - 2015, 2013 - 2014

Elektronörofizyolojik Yöntemler -Sinir iletim çalışması ve iğne EMG, Associate Degree, 2014 - 2015

Elektronörofizyolojiye giriş ve terminoloji, Associate Degree, 2014 - 2015

Polinöropatiler ve Otonomik sinir sistemi hastalıkları, Undergraduate, 2014 - 2015  
Neuromuscular Disorders 2, Postgraduate, 2014 - 2015, 2013 - 2014  
Peripheral nerve disorders , Postgraduate, 2013 - 2014, 2012 - 2013, 2011 - 2012  
Elektronörofizyoloji giriş, terminoloji, Undergraduate, 2013 - 2014  
Neuromuscular disorders – Muscle disorder, Postgraduate, 2013 - 2014, 2012 - 2013  
Laboratuvara kullanılan cihazlar, elektrodlar ve bakımları, Undergraduate, 2013 - 2014  
Polinöropatiler ve Otonom sinir sistemi hastalıkları, Undergraduate, 2012 - 2013, 2011 - 2012  
. NEUROMUSCULAR DİSORDERS ? MUSCLE DİSORDER, Postgraduate, 2011 - 2012  
Santral sinir sistemi'nin değerlendirilmesi ve muayenesi, Undergraduate, 2011 - 2012

### **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Real-life experiences with galcanezumab and predictors for treatment response in Turkey**  
YALINAY DIKMEN P., Baykan B., Uluduez D., Oezge A., AYDINLAR E., Polat B., KARLI H. N., Tepe N., Celebisoy N., Ergin Toktas H., et al.  
BMC NEUROLOGY, vol.23, no.1, 2023 (SCI-Expanded)
- II. **COVID-19 vaccination-related headache showed two different clusters in the long-term course: a prospective multicenter follow-up study (COVA-Head Study)**  
Atalar A. Ç., Acarlı A. N. Ö., Baykan B., Martelletti P., Bolay H., Ertaş M., Ekizoğlu E., Karadaş Ö., Polat B., Gençdal I. Y., et al.  
JOURNAL OF HEADACHE AND PAIN, vol.24, no.1, 2023 (SCI-Expanded)
- III. **The use of clinical scales and PROMs in headache disorders and migraine, summarizing their dissemination and operationalization**  
YALINAY DIKMEN P., Ozge A., Martelletti P.  
HELIYON, vol.9, no.5, 2023 (SCI-Expanded)
- IV. **The role of metacognition, negative automatic thoughts and emotions in migraine-related disability among adult migraine patients**  
Yavuz B., Acar E., Sancak B., Sayin E., Yalinay Dikmen P., Aydinlar E.  
PSYCHOLOGY HEALTH & MEDICINE, vol.28, no.10, pp.3177-3189, 2023 (SCI-Expanded)
- V. **Intraoperative recording of laryngeal adductor reflex and cortical motor evoked potentials during jugular foramen schwannoma surgery: a case report and literature review.**  
Ilgezdi-Kaya I., Ilgaz-Aydinlar E., Yalinay-Dikmen P., Sarı R., Elmacı I.  
Journal of clinical monitoring and computing, 2022 (SCI-Expanded)
- VI. **Cluster Analysis Revealed Two Hidden Phenotypes of Cluster Headache.**  
Yalinay Dikmen P., Ari C., Sahin E., Ertas M., Mayda Domac F., Ilgaz Aydinlar E., Sahin A., Ozge A., Ozguner H., Karadas O., et al.  
Frontiers in neurology, vol.13, pp.898022, 2022 (SCI-Expanded)
- VII. **A Review on Cutaneous and Musculoskeletal Manifestations of CLOVES Syndrome.**  
Öztürk Durmaz E., Demircioğlu D., Dikmen P., Alanay Y., Alanay A., Demirkesen C., Tokat F., Karaarslan E.  
Clinical, cosmetic and investigational dermatology, vol.15, pp.621-630, 2022 (SCI-Expanded)
- VIII. **The characteristics of COVID-19 vaccine-related headache: Clues gathered from the healthcare personnel in the pandemic**  
Ekizoglu E., Gezegen H., YALINAY DIKMEN P., Orhan E. K., Ertas M., Baykan B.  
CEPHALALGIA, vol.42, no.4-5, pp.366-375, 2022 (SCI-Expanded)
- IX. **The effect of migraine and motion sickness on symptoms evoked by the caloric vestibular test**  
Gedik-Soyuyuce O., Yalinay-Dikmen P., Korkut N.  
JOURNAL OF VESTIBULAR RESEARCH-EQUILIBRIUM & ORIENTATION, vol.32, no.2, pp.135-144, 2022 (SCI-Expanded)
- X. **Reliability and Validity of Turkish Version of Headache Impact Test (HIT-6) in Patients with Migraine**  
YALINAY DIKMEN P., Bozdag M., Gunes M., Kosak S., Tasdelen B., Uluduz D., Ozge A.

- NOROPSİKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.4, pp.300-307, 2021 (SCI-Expanded)
- XI. **Does vertebral body tethering cause disc and facet joint degeneration? A preliminary MRI study with minimum two years follow-up**  
Yucekul A., Akpunarli B., Durbas A., Zulemyan T., Havlucu I., Ergene G., Senay S., Dikmen P., Balci S. T., Karaarslan E., et al.  
SPINE JOURNAL, vol.21, no.11, pp.1793-1801, 2021 (SCI-Expanded)
- XII. **Primary headaches among gender dysphoric female-to-male individuals: A cross-sectional survey on gender transition experience**  
YALINAY DİKMEN P., Ertas M., Kosak S., ÇİMENTEPE SEZER Ç., KOÇOĞLU M., Oztosun G., DİREK TECİRİLİ N., Onur Aysevener E.  
HEADACHE, vol.61, pp.1194-1206, 2021 (SCI-Expanded)
- XIII. **Burden and attitude to resistant and refractory migraine: a survey from the European Headache Federation with the endorsement of the European Migraine & Headache Alliance**  
Sacco S., Lampl C., Maassen van den Brink A., Caponnetto V., Braschinsky M., Ducros A., Little P., Pozo-Rosich P., Reuter U., Ruiz de la Torre E., et al.  
JOURNAL OF HEADACHE AND PAIN, no.1, 2021 (SCI-Expanded)
- XIV. **Thoracoscopic Vertebral Body Tethering for Adolescent Idiopathic Scoliosis: Follow-up Curve Behavior According to Sanders Skeletal Maturity Staging.**  
Alanay A., Yucekul A., Abul K., Ergene G., Senay S., Ay B., Cebeci B., Dikmen P., Zulemyan T., Yavuz Y., et al.  
Spine, vol.45, 2020 (SCI-Expanded)
- XV. **Intraoperative Neuromonitoring of Blink Reflex During Posterior Fossa Surgeries and its Correlation With Clinical Outcome.**  
Aydinlar E., Kocak M., Soykam H., Mat B., Dikmen P., Sezerman O., Elmaci I., Pamir M.  
Journal of clinical neurophysiology : official publication of the American Electroencephalographic Society, no.0, 2020 (SCI-Expanded)
- XVI. **Relationship between MIDAS, depression, anxiety and alexithymia in migraine patients**  
YALINAY DİKMEN P., Aysevener E. O., Kosak S., AYDINLAR E., SAĞDUYU KOCAMAN A.  
ACTA NEUROLOGICA BELGICA, vol.120, no.4, pp.837-844, 2020 (SCI-Expanded)
- XVII. **Intraoperative motor speech mapping under general anesthesia using long-latency response from laryngeal muscles.**  
Aydinlar E., Dikmen P., Kocak M., Sahillioğlu E., Pamir M. N.  
Clinical neurology and neurosurgery, vol.190, pp.105672, 2020 (SCI-Expanded)
- XVIII. **Determination of Anxiety, Health Anxiety and Somatosensory Amplification Levels in Individuals with Benign Paroxysmal Positional Vertigo.**  
Özdilek A., Yalinay D., Acar E., Ayanoğlu A., Korkut N.  
The journal of international advanced otology, vol.15, pp.436-441, 2019 (SCI-Expanded)
- XIX. **Intraoperative neuromonitoring of anterior root muscle response during hip surgery under spinal anesthesia**  
YALINAY DİKMEN P., ÖZDEN V. E., DİKMEN G., Aydinlar E., Tozun I. R.  
Journal of Clinical Monitoring and Computing, vol.33, no.4, pp.695-702, 2019 (SCI-Expanded)
- XX. **Intraoperative Neuromonitoring of Motor-Evoked Potentials in Infants Undergoing Surgery of the Spine and Spinal Cord.**  
Aydinlar E., Dikmen P., Kocak M., Baykan N., Seymen N., Ozek M.  
Journal of clinical neurophysiology : official publication of the American Electroencephalographic Society, vol.36, no.1, pp.60-66, 2019 (SCI-Expanded)
- XXI. **A single-center retrospective study of onabotulinumtoxinA for treatment of 245 chronic migraine patients: survey results of a real-world experience.**  
Yalinay D., Kosak S., Ilgaz A., Sagduyu K.  
Acta neurologica Belgica, vol.118, no.3, pp.475-484, 2018 (SCI-Expanded)
- XXII. **Electromyography in Pediatric Population**  
KOCASOY ORHAN E., Baysal Kirac L., YALINAY DİKMEN P., Matur Z., Ertas M., ÖGE A. E., Deymeer F., Yazici J., BASLO

- M. B.  
NOROPSİKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.55, no.1, pp.36-39, 2018 (SCI-Expanded)
- XXIII. **Cocaine-induced multifocal leukoencephalopathy mimicking Balo's concentric sclerosis: A 2-year follow-up with serial imaging of a single patient**  
Sagduyu K., Yalinay D., Karaarslan E.  
MULTIPLE SCLEROSIS AND RELATED DISORDERS, vol.19, pp.96-98, 2018 (SCI-Expanded)
- XXIV. **OnabotulinumtoxinA effectiveness on chronic migraine, negative emotional states and sleep quality: a single-center prospective cohort study.**  
Aydinlar E., Dikmen P., Kosak S., Kocaman A.  
The journal of headache and pain, vol.18, no.1, pp.23, 2017 (SCI-Expanded)
- XXV. **Analysis of motor unit firing characteristics in patients with motor neuron diseases**  
Dikmen P., KOCASOY ORHAN E., BASLO M. B.  
SOMATOSENSORY AND MOTOR RESEARCH, vol.33, no.1, pp.16-19, 2016 (SCI-Expanded)
- XXVI. **The relationships between migraine, depression, anxiety, stress, and sleep disturbances.**  
Dikmen P., Yavuz B., Aydinlar E.  
Acta neurologica Belgica, vol.115, no.2, pp.117-22, 2015 (SCI-Expanded)
- XXVII. **Decline of compound muscle action potentials and statistical MUNEs during Wallerian degeneration**  
Acar Z. U., Dikmen P., Yayla V., Basaran K., EMEKLİ U., ÖGE A. E.  
NEUROPHYSIOLOGIE CLINIQUE-CLINICAL NEUROPHYSIOLOGY, vol.44, no.3, pp.257-265, 2014 (SCI-Expanded)
- XXVIII. **The relation of sexual function to migraine-related disability, depression and anxiety in patients with migraine.**  
Eraslan D., Dikmen P., Aydinlar E., Incesu C.  
The journal of headache and pain, vol.15, pp.32, 2014 (SCI-Expanded)
- XXIX. **Clinical events in psychogenic non-epileptic seizures based on semiological seizure classification**  
Dikmen P., Acar Z. U., Gurses C.  
NEUROLOGICAL RESEARCH, vol.35, no.10, pp.1070-1075, 2013 (SCI-Expanded)
- XXX. **Expected and Experienced Pain Levels in Electromyography.**  
Dikmen P., Aydinlar E., Karlikaya G.  
Noro psikiyatri arsivi, vol.50, no.4, pp.364-367, 2013 (SCI-Expanded)
- XXXI. **Diagnostic use of dermatomal somatosensory-evoked potentials in spinal disorders: Case series**  
Dikmen P., ÖGE A. E.  
JOURNAL OF SPINAL CORD MEDICINE, vol.36, no.6, pp.672-678, 2013 (SCI-Expanded)
- XXXII. **Botulinum Toxin in Migraine Treatment.**  
Aydinlar E., Dikmen P., Kocaman A.  
Noro psikiyatri arsivi, vol.50, 2013 (SCI-Expanded)
- XXXIII. **Association between somatic amplification, anxiety, depression, stress and migraine.**  
Yavuz B., Aydinlar E., Dikmen P., Incesu C.  
The journal of headache and pain, vol.14, pp.53, 2013 (SCI-Expanded)
- XXXIV. **IgG-Based Elimination Diet in Migraine Plus Irritable Bowel Syndrome**  
Aydinlar E., Dikmen P., Tiftikci A., Saruc M., Aksu M., Gunsoy H. G., Tozun N.  
HEADACHE, vol.53, no.3, pp.514-525, 2013 (SCI-Expanded)
- XXXV. **Bioelectrical and Structural Properties of The Healthy Sural Nerve as Depicted in an Ultrasonography and Conventional Nerve Conduction Study**  
YALİNAY DÍKMEN P., Turk A., Matur Z., BASLO M. B.  
JOURNAL OF NEUROLOGICAL SCIENCES-TURKISH, vol.30, no.2, pp.281-289, 2013 (SCI-Expanded)
- XXXVI. **Recurrent GBS with GD1a anti-ganglioside antibodies**  
Dikmen P., ÖGE A. E.  
JOURNAL OF THE PERIPHERAL NERVOUS SYSTEM, vol.17, no.1, pp.135-137, 2012 (SCI-Expanded)
- XXXVII. **Relationship Between Pain and Emotional State in Patients Undergoing Electromyography**  
YALINAY DÍKMEN P., Aysevener E. O., AYDINLAR E., Karlikaya G.  
NOROPSİKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.49, no.1, pp.48-52, 2012 (SCI-Expanded)

- XXXVIII. **Short segment incremental study in ulnar neuropathy at the wrist: report of three cases and review of the literature.**  
 Yalinay Dikmen P., Oge A. E., Yazici J.  
*Acta neurologica Belgica*, vol.110, no.1, pp.78-83, 2010 (SCI-Expanded)
- XXXIX. **Optimum trace count necessary for jitter calculation in single-fiber electromyography**  
 BASLO M. B., Yalinay P., Yildiz N., Ertas M.  
*ACTA NEUROLOGICA SCANDINAVICA*, vol.108, no.4, pp.262-266, 2003 (SCI-Expanded)
- XL. **Effect of triggering potential on calculations of jitter in single-fiber EMG**  
 BASLO M. B., Yildiz N., Yalinay P., Ertas M.  
*MUSCLE & NERVE*, vol.25, no.6, pp.906-908, 2002 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Emerging trends in headache**  
 Giani L., YALINAY DİKMEN P.  
*FRONTIERS IN PAIN RESEARCH*, vol.4, 2023 (ESCI)
- II. **Intraoperative neuromonitoring practice patterns in spinal deformity surgery: a global survey of the Scoliosis Research Society.**  
 Dikmen P., Halsey M. F., Yucekul A., de Kleuver M., Hey L., Newton P. O., Havlucu I., Zulemyan T., Yilgor C., Alanay A.  
*Spine deformity*, vol.9, pp.315-325, 2021 (Peer-Reviewed Journal)
- III. **Diagnosis and Treatment in Vestibular Migraine**  
 Dikmen P.  
*TURKISH JOURNAL OF NEUROLOGY*, vol.26, no.4, pp.260-268, 2020 (ESCI)
- IV. **Restless Legs Syndrome Treatments in Adults: Practice Guideline Summary of American Academy of Neurology**  
 YALINAY DİKMEN P.  
*JOURNAL OF TURKISH SLEEP MEDICINE-TURK UYKU TBB DERGİSİ*, vol.4, no.2, pp.59-64, 2017 (Peer-Reviewed Journal)
- V. **A Case with Cramp-Fasciculation Syndrome**  
 YALINAY DİKMEN P., Aysevener E. O.  
*JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE*, vol.7, no.3, pp.405-407, 2016 (Peer-Reviewed Journal)
- VI. **The Acute Treatment of Migraine Attack in Adults and American Headache Society Evidence Assessment of Migraine Pharmacotherapies**  
 Dikmen P.  
*TURKISH JOURNAL OF NEUROLOGY*, vol.22, no.1, pp.3-7, 2016 (ESCI)
- VII. **Pain levels of examined muscles and gender differences in pain during electromyography.**  
 Yalinay Dikmen P., Ilgaz Aydinlar E., Karlikaya G.  
 Agri : Agri (Algoloji) Dernegi'nin Yayın organıdır = The journal of the Turkish Society of Algology, vol.27, no.2, pp.79-82, 2015 (Peer-Reviewed Journal)
- VIII. **Is brain biopsy essential for the diagnosis of acute disseminated encephalomyelitis? Beyin biyopsisi akut dissemine ensefalomiyelit tanı{dotless}si{dotless} için gerekli midir?**  
 YALINAY DİKMEN P., Ilgaz Aydinlar E., Türk A., DİNÇER A., SAĞDUYU KOCAMAN A.  
*Marmara Medical Journal*, vol.26, no.3, pp.158-161, 2013 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Clinical Scales for Headache Disorders**  
 Yalinay Dikmen P. (Editor), Özge A. (Editor)  
 Springer Nature, Zürich, 2023

- II. Clinical Scales for Headache and Migraine**  
Baykan B., Yalinay Dikmen P.  
in: Clinical Scales for Headache Disorders, PINAR YALINAY DİKMEN, AYNUR ÖZGE, Editor, Springer Nature, Zürich,  
pp.23-43, 2023
- III. Other Questionnaires We Don't Want to Miss in Headache Studies**  
Polat B., Özge A., Yalinay Dikmen P.  
in: Clinical Scales in Headache Disorders, PINAR YALINAY DİKMEN, AYNUR ÖZGE, Editor, Springer Nature, Zürich,  
pp.151-163, 2023
- IV. Temporomandibüler Eklem Hastalıklarına Bağlı Başağrısı**  
Yalinay Dikmen P.  
in: Tanıdan Tedaviye Başağrısı, Musa Öztürk, Şebnem Bıçakçı, Babür Dora, Figen Gökçay, Necdet Karlı, Derya  
Uludüz, Sabahattin Saip, Editor, Akademik Araştırmalar Yayınevi, Ankara, pp.518-529, 2022
- V. KBB ile İlişkili Başağrırları**  
Yalinay Dikmen P.  
in: Tanıdan Tedaviye Başağrısı, Musa Öztürk, Şebnem Bıçakçı, Babür Bora, Figen Gökçay, Necdet Karlı, Derya  
Uludüz, Sabahattin Saip, Editor, Akademisyen Yayınevi Kitabevi, Ankara, pp.507-517, 2022
- VI. İntrooperatif Nöromonitorizasyon**  
Yalinay Dikmen P. (Editor)  
Türkiye Klinik Nörofizyoloji EEG-EMG Derneği, İzmir, 2021
- VII. Kas Hastalıkları**  
Yalinay Dikmen P.  
in: Nörolojiye Giriş, Dilaver Kaya, Editor, Güneş Kitabevi, İstanbul, pp.183-190, 2017
- VIII. Nöromusküler Bileşke Hastalıkları**  
Yalinay Dikmen P.  
in: Nörolojiye Giriş, Dilaver Kaya, Editor, Güneş Kitabevi, İstanbul, pp.191-198, 2017
- IX. Motor Nöron Hastalıkları**  
Yalinay Dikmen P.  
in: Nörolojiye Giriş, Dilaver Kaya, Editor, Nobel Tıp Kitapеви, İstanbul, pp.167-172, 2017
- X. Lumbosakral Pleksus**  
Yalinay Dikmen P.  
in: Fokal Periferik Nöropatiler, A. Emre Öge, Zeliha Matur, Editor, Yeni Yüzyıl, Medelek, İstanbul, pp.406-432, 2015
- XI. Periferik Sinirin Akut Fokal Lezyonları.**  
Yalinay Dikmen P.  
in: Nöroloji Temel Kitabı, Murat Emre, Editor, Güneş Kitabevi, İstanbul, pp.487-493, 2012
- XII. Alt Ekstremitenin Tuzak Nöropatileri**  
Yalinay Dikmen P.  
in: Nöroloji Temel Kitabı, Murat Emre, Editor, Güneş Kitabevi, İstanbul, pp.502-512, 2012
- XIII. Ulnar sinir olgu sunumu**  
Yalinay Dikmen P.  
in: Klinik uygulamada Elektromiyografi, Barış Baslo, Editor, Güneş Kitabevi, İstanbul, pp.158-178, 2011
- XIV. Bitkisel Kaynaklı Bitkisel İlaçların Psikiyatride Kullanımı.**  
Yalinay Dikmen P.  
in: Temel Psikofarmakoloji, Nevzat Yüksel, Editor, Tuna Matbaacılık, Ankara, pp.1313-1330, 2010

## Refereed Congress / Symposium Publications in Proceedings

- I. Real-life Experiences with Galcanezumab disclosed New Predictors for Response**  
Yalinay Dikmen P., Baykan B., Uludüz D., Özge A., Aydinlar E., Polat B., Karlı H. N., Tepe N., Çelebisoy N., Toktaş H. E.,  
et al.  
International Headache Congress, Seoul, South Korea, 14 - 17 September 2023, vol.43, pp.244-245

- II. Visual Evoked Potential Changes Related to Photophobia Severity in Migraine-Associated Photophobia**  
Erdogan Soyukibar T., Aydinlar E., Canbaloglu K., Ergen M., Yalinay Dikmen P.  
International Headache Congress, Seoul, South Korea, 14 - 17 September 2023, vol.43, pp.209
- III. Do migraine patients have higher levels of misophonia compared to healthy controls?**  
Şahin A., Çakir S., Aydinlar E., Ertaş M., Yalinay Dikmen P.  
International Headache Congress, Seoul, South Korea, 14 - 17 September 2023, vol.43, pp.114-115
- IV. Reliability and Validity of Turkish Version of Migraine Interictal Burden Scale-4 (MIBS-4) in Patients with Migraine**  
Karaci R., Aydin Sunbul E., Yalinay Dikmen P., Aydinlar E., Bilgic F., Oksuz N., Ur Ozcelik E., Atalar A. Ç., Taşdelen S., Ekizoğlu Turgut E., et al.  
International Headache Congress, Seoul, South Korea, 14 - 17 September 2023, vol.43, pp.331-332
- V. Effectiveness of Galcanezumab on sleep, migraine and multidimensional patient-reported outcome measures: A real-world experience in Turkish patients with episodic migraine and chronic migraine**  
Aydinlar E., Erdogan Soyukibar T., Yalinay Dikmen P.  
International Headache Congress, Seoul, South Korea, 14 - 17 September 2023, vol.43, pp.242-243
- VI. A Single Surgeon's Experience of Thoracoscopic VBT: 5 to 8-years Follow-up Results**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
Eurospine Annual Meeting, Milan, Italy, 19 - 22 October 2022
- VII. Comparison of Patient-reported Outcomes after Vertebral Body Tethering and Posterior Spinal Fusion**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
14th International Turkish Spine Congress, Izmir, Turkey, 25 - 28 May 2022
- VIII. Behavior of  $\geq 30^\circ$  Upper Thoracic Curves After Thoracoscopic VBT for Main Thoracic Curves: A Matched Cohort Analysis**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
14th International Turkish Spine Congress, Izmir, Turkey, 25 - 28 May 2022
- IX. Defining Different Distal Adding-On Patterns After Thoracic-only Vertebral Body Tethering**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
14th International Turkish Spine Congress, Izmir, Turkey, 25 May 2022 - 28 May 2023
- X. Does Vertebral Body Tethering Cause Disc and Facet Joint Degeneration? An MRI Study with Minimum 2-Years Follow-Up**  
Alanay A., Yuçekul A., Yilgör İ. Ç., Ergene G., Senay S., Yalinay Dikmen P.  
14th International Turkish Spine Congress, Izmir, Turkey, 25 - 28 May 2022
- XI. Defining Different Distal Adding-On Patterns After Thoracic-only Vertebral Body Tethering**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
IMAST 2022 , Florida, United States Of America, 6 - 09 April 2022, pp.41
- XII. Segmental Correction Technique Results in Earlier Tether Breakage Compared to Global Correction Technique: A Matched Cohort Analysis**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
IMAST 2022, Florida, United States Of America, 6 - 09 April 2022, pp.42
- XIII. BENIGN EPİZODİK UNİLATERAL MİDRİAZİS İLE SEYREDEN MİGREN OLGUSU**  
Yalinay Dikmen P.  
57. Ulusal Nöroloji Kongresi, Antalya, Turkey, 27 November - 01 December 2021, no.121
- XIV. BANT İLE GERDİRME YÖNTEMİ (VBT) DİSK VE FASET EKLEM DEJENERASYONUNA SEBEP OLUR MU? EN AZ 2-YIL TAKİPLİ MRI ÇALIŞMASI**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Ergene G., Senay S., Karaarslan E., Yalinay Dikmen P.  
30. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Turkey, 9 - 14 November 2021
- XV. TORAKOSkopİK BANT İLE GERDİRME (VBT) AMELİYATININ 2 İLA 5 YILLIK TAKİP SONUÇLARI: TEK CERRAHA AİT DENEYİM**  
Alanay A., Yilgör İ. Ç., Yuçekul A., Senay S., Yalinay Dikmen P., Ergene G.

30. Ulusal Türk Ortopedi ve Travmatoloji Kongresi, Antalya, Turkey, 9 - 14 November 2021
- XVI. **Does vertebral body tethering cause disc and facet joint degeneration? An MRI study with minimum 2-years follow-up**  
Yücekul A., Akpunarli B., Durbas A., Zulemyan T., Havlucu I., Ergene G., Senay S., Yalinay Dikmen P., Turgut Balci Ş., Karaarslan E., et al.  
EUROSPINE 2021, Vienna, Austria, 6 - 08 October 2021, vol.1, pp.81-82
- XVII. **Association between migraine-related disability and negative thought content, metacognition and emotional distress in adult patients with migraine**  
Yalinay Dikmen P., Yavuz B.  
International Headache Congress, London, England, 8 - 12 September 2021, vol.41, pp.101
- XVIII. **BEHAVIOR OF 30° UPPER THORACIC CURVES AFTER THORACOSCOPIC VBT FOR MAIN THORACIC CURVES: A MATCHED COHORT ANALYSIS**  
Alanay A., Yuçekul A., Yıldırım İ. Ç., Ergene G., Senay S., Yalinay Dikmen P.  
Eurospine, Vienna, Austria, 6 - 08 October 2021
- XIX. **Clinical characteristics and burden of a large series with cluster headache from Turkey**  
Yalinay Dikmen P., Ekizoğlu Turgut E., Gezegen H., Kocasoy Orhan E.  
International Headache Congress, London, England, 8 - 12 September 2021, vol.41, no.158, pp.32
- XX. **Two to five years follow up results after thoracoscopic VBT: a single surgeon's experience**  
ALANAY A., YÜCEKUL A., ABUL K., KARAMAN B. İ., Durbas A., Zulemyan T., ERGENE G., SENAY S., TURGUT BALCI Ş., YALINAY DİKMEN P., et al.  
North American Spine Society 36th Annual Meeting, Boston - Hybrid, United States Of America, 29 September - 02 October 2021, vol.21, pp.86-87
- XXI. **Does vertebral body tethering cause disc and facet joint degeneration? An MRI study with minimum two years of follow-up**  
YÜCEKUL A., Akpunarli B., Durbas A., Zulemyan T., Havlucu I., ERGENE G., SENAY S., YALINAY DİKMEN P., TURGUT BALCI Ş., KARAARSLAN E., et al.  
North American Spine Society 36th Annual Meeting, Boston, ABD., United States Of America, 29 September - 02 October 2021, vol.21, pp.60
- XXII. **Does Vertebral Body Tethering Cause Disc and Facet Joint Degeneration? A MRI Study with Minimum 2-Years Follow-Up**  
Yücekul A., Akpunarli B., Durbas A., Zulemyan T., Havlucu I., Ergene G., Senay S., Yalinay Dikmen P., Turgut Balci Ş., Karaarslan E., et al.  
SRS 56th Annual Meeting - Scoliosis Research Society, Missouri, United States Of America, 22 - 25 September 2021, pp.149-150
- XXIII. **The Use of D-Waves as a Prognostic Tool after Signal Loss in Complex Spinal Deformity Surgery**  
Oztosun G., YÜCEKUL A., Havlucu I., Zulemyan T., YILGÖR İ. Ç., Aydinlar E. I., ALANAY A., YALINAY DİKMEN P.  
SRS 56th Annual Meeting - Scoliosis Research Society, Missouri- Hybrid, United States Of America, 22 - 25 September 2021, pp.79-80
- XXIV. **2 to 5-Years Follow-Up Results after Thoracoscopic VBT: A Single Surgeon's Experience**  
Alanay A., Ergene G., Yuçekul A., Yıldırım İ. Ç., Yalinay Dikmen P., Senay S.  
SRS Annual Meeting, Missouri, United States Of America, 22 - 25 September 2021, pp.93-94
- XXV. **Tether Breakage in a Mature Thoracolumbar Double Row Vertebral Body Tethering Patient**  
Alanay A., Yuçekul A., Yıldırım İ. Ç., Ergene G., Senay S., Yalinay Dikmen P.  
SRS Annual Meeting, Missouri, United States Of America, 22 - 25 September 2021, pp.85-86
- XXVI. **2 to 5-years Follow-up Results After Thoracoscopic VBT: A Single Surgeon's Experience**  
Alanay A., Yıldırım İ. Ç., Yuçekul A., Ergene G., Senay S., Yalinay Dikmen P.  
Scosym, 18 - 19 September 2021
- XXVII. **The characteristics of Covid-19 vaccine-related headache**  
Yalinay Dikmen P., Ekizoğlu Turgut E., Gezegen H., Kocasoy Orhan E.  
International Headache Congress, London, England, 8 - 12 September 2021, vol.41, pp.7
- XXVIII. **2 TO 5-YEARS FOLLOW-UP RESULTS AFTER THORACOSCOPIC VBT: A SINGLE SURGEON'S**

## **EXPERIENCE**

Alanay A., Yilgör İ. Ç., Yucekul A., Ergene G., Senay S., Yalinay Dikmen P.

21. Asia Pacific Orthopaedic Association Congress, 29 - 31 July 2021

### **XXIX. IS THORACOSCOPIC VBT A PULMONARY FUNCTION DECLINING OR IMPROVING SURGERY?**

Alanay A., Yilgör İ. Ç., Yucekul A., Ergene G., Senay S., Yalinay Dikmen P.

21. Asia Pacific Orthopaedic Association Congress, 29 - 31 July 2021

### **XXX. Two-to 5 year follow up results after Thoracoscopic Vertabral BodyTethering: A Single Surgeon's Experience**

Yilgör İ. Ç., Yucekul A., Abul K., Karaman B. İ., Durbaş A., Zulemyan T., Ergene G., Senay S., Turgut Balci Ş., Yalinay Dikmen P., et al.

APSS-APPOS 2021 (13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society), 9 - 12 June 2021, vol.15, pp.156-157

### **XXXI. 2 to 5-years follow-up results after thoracoscopic VBT: a single surgeon's experience**

Alanay A., Yilgör İ. Ç., Yucekul A., Senay S., Ergene G., Yalinay Dikmen P.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 June 2021

### **XXXII. Does vertebral body tethering cause disc and facet joint degeneration? an MRI study with minimum 2-years follow-up**

Alanay A., Yucekul A., Ergene G., Senay S., Yalinay Dikmen P., Karaarslan E.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 June 2021

### **XXXIII. Is thoracoscopic VBT a pulmonary function declining or improving surgery?**

Alanay A., Yilgör İ. Ç., Yucekul A., Ergene G., Senay S., Yalinay Dikmen P.

13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society, 9 - 12 June 2021

### **XXXIV. Two to Five Year Follow-up Results After Thoracoscopic VBT: A Single Surgeon's Experience**

ALANAY A., YÜCEKUL A., ABUL K., KARAMAN İ., DURBAS A., ZULEMYAN T., ERGENE G., ŞENAY Ş., TURGUT BALCI Ş., YALINAY DİKMEN P., et al.

eSOSORT 2021, Online, 29 April - 01 May 2021

### **XXXV. Does Vertebral Body Tethering Cause Disc and Facet Joint Degeneration? An MRI Study with Minimum 2-Years Follow-Up**

Alanay A., Ergene G., Senay S., Yalinay Dikmen P., Yilgör İ. Ç., Karaarslan E., Yucekul A.

eSOSORT 2021, 29 April - 01 May 2021

### **XXXVI. Two to Five-Year Follow-Up Results after Thoracoscopic VBT: A Single Surgeon's Experience**

Alanay A., Yilgör İ. Ç., Yucekul A., Yalinay Dikmen P., Senay S.

eSOSORT 2021, 29 April - 01 May 2021

### **XXXVII. Thoracoscopic Vertebral Body Tethering for Patients with >30 Degree Upper Thoracic Curves**

ALANAY A., YÜCEKUL A., KARAMAN B. İ., SENAY S., ERGENE G., AY B., YALINAY DİKMEN P., ZULEMYAN T., YAVUZ Y., YILGÖR İ. Ç.

Virtual 27th International Meeting on Advanced Spine Techniques (IMAST) 2020, ONLINE, 31 December 2020

### **XXXVIII. TÜRKİYE'DE MİGREN YÜKÜ: KESİTSEL ANKET ÇALIŞMASI**

ertaş m., SAİP S., KARADAŞ Ö., ÖZTÜRK V., UYGUNOĞLU U., ÖZGE A., ILGAZ AYDINLAR E., YALINAY DİKMEN P., UZUNER N., TEKGÖL UZUNER G., et al.

56. Ulusal Nöroloji Kongresi, Turkey, 28 November - 02 December 2020

### **XXXIX. Vertebral Body Tethering vs Posterior Instrumentation and Fusion for Adolescent Idiopathic Scoliosis: A Matched Cohort Analysis**

Alanay A., Yucekul A., Erdogan B., Ergene G., Senay S., Ay B., Yalinay Dikmen P., Zülemyan T., Yavuz Y., Yilgör İ. Ç.  
Eurospine 2020, Vienna, Austria, 6 - 09 October 2020, vol.1, no.32, pp.32

### **XL. Intraoperative Neuromonitoring Practice Patterns in Spinal Deformity Surgery**

YALINAY DİKMEN P., YÜCEKUL A., Halsey M., Havlucu l., Zulemyan T., YILGÖR İ. Ç., ALANAY A.

SCOLIOSIS RESEARCH SOCIETY Virtual 55th Annual Meeting, ONLINE, 9 - 13 September 2020, pp.140-141

### **XLI. Intraoperative Neuromonitoring Practice Patterns in Spinal Deformity Surgery**

Alanay A., Yalinay Dikmen P., Yilgör İ. Ç., Yucekul A.

SRS Annual Meeting, 9 - 13 September 2020, pp.43

- XLII. Thoracoscopic Vertebral Body Tethering for Patients with >30 Degree Upper Thoracic Curves**  
 Alanay A., Yucekul A., Yilgör İ. Ç., Ergene G., Yalınay Dikmen P., Senay S.  
 IMAST, 10 July - 22 August 2020
- XLIII. Intraoperative mapping of the Broca area by eliciting long latency response in laryngeal muscles in patient under general anesthesia**  
 Aydinlar E., Yalınay Dikmen P., Koçak M., Pamir M. N.  
 7th Congress of the International Society of Intraoperative Neurophysiology and Educational Course, Vienna, Austria, 28 October - 02 November 2019, pp.81
- XLIV. Intraoperative neuromonitoring of blink reflex during skull base surgeries and its correlation with clinical outcome.**  
 Aydinlar E., Koçak M., Soykam H. O., Mat B., Yalınay Dikmen P., Sezerman O. U., Pamir M. N.  
 7 th Congress of the International Society of Intraoperative Neurophysiology and Educational Course, Vienna, Austria, 28 October - 02 November 2019, pp.84
- XLV. Gender dysphoria and headache**  
 YALINAY DİKMEN P., ÇİMENTEPE SEZER Ç., KOÇOĞLU M., Kosak S., Tecirli N. D., ONUR AYSEVENER B. E.  
 19th International Headache Congress of International-Headache-Society, Dublin, Ireland, 5 - 08 September 2019, vol.39, pp.85
- XLVI. The Association between Alexithymia, Depresion, Anxiety and Midas in Migraine patients**  
 YALINAY DİKMEN P., Aysevener E. O., Kosak S., AYDINLAR E., SAĞDUYU KOCAMAN A.  
 18th International Headache Congress (IHC) of the International-Headache-Society, Vancouver, Canada, 7 - 10 September 2017, vol.37, pp.234-235

## **Memberships / Tasks in Scientific Organizations**

International Vestibular Society, Executive Board Member, 2021 - Continues, Turkey  
 Türk Nöroloji Derneği Nörootoloji Çalışma Grubu, Member, 2021 - Continues, Turkey  
 International Headache Society, Member, 2021 - Continues, Turkey  
 Global Migraine and Pain Society, Member, 2021 - Continues, Turkey  
 Türk Nöroloji Derneği Baş ağrısı Çalışma Grubu, Member, 2021 - Continues, Turkey

## **Scientific Refereeing**

FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, November 2023  
 JOURNAL OF HEADACHE AND PAIN, Journal Indexed in SCI-E, September 2023  
 THE JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY , National Scientific Refreed Journal, August 2023  
 FRONTIERS IN NEUROLOGY, Journal Indexed in SCI-E, June 2023  
 JOURNAL OF HEADACHE AND PAIN, Journal Indexed in SCI-E, June 2023  
 HEADACHE THE JOURNAL OF HEAD AND FACE PAIN, Journal Indexed in SCI-E, April 2023  
 THE JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY (E.A. MEDİTERRANEAN JOURNAL OF OTOLOGY), National Scientific Refreed Journal, September 2021  
 NEUROLOGICAL SCIENCES AND NEUROPHYSIOLOGY, Journal Indexed in SCI-E, August 2021  
 QUALITY OF LIFE RESEARCH, National Scientific Refreed Journal, June 2021  
 ACTA ORTHOPAEDICA ET TRAUMATOLOGICA TURCICA, National Scientific Refreed Journal, June 2021  
 JOURNAL OF HEADACHE AND PAIN, SCI Journal, April 2021  
 FRONTIERS IN NEUROLOGY, SCI Journal, January 2021

## **Metrics**

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## Congress and Symposium Activities

Turkish Linguistic Group Seminer., Invited Speaker, İstanbul, Turkey, 2022

Eurospine Modül Kursları, Invited Speaker, İstanbul, Turkey, 2022

6th MENA Meeting. 4th Turkish African Meeting of Headache and Pain Management, Invited Speaker, Antalya, Turkey, 2022

6th MENA Meeting. 4th Turkish African Meeting of Headache and Pain Management, Panelists, Antalya, Turkey, 2022

38. Ulusal Klinik Nörofizyoloji EEG-EMG Kongresi, Invited Speaker, Muğla, Turkey, 2022

38. Ulusal Klinik Nörofizyoloji EEG-EMG Kongresi, Invited Speaker, Muğla, Turkey, 2022

Küresel Migren ve Ağrı Derneği. Olgu Temelli Eğitim Kursu., Invited Speaker, İstanbul, Turkey, 2022

58. Ulusal Nöroloji Kongresi, Invited Speaker, Antalya, Turkey, 2022

Türkiye Klinikleri, Webiner, Invited Speaker, İstanbul, Turkey, 2022

VAI Global Virtual Summit. An Update on Vestibular System, Invited Speaker, İstanbul, Turkey, 2022

Abdi İbrahim Webiner, Invited Speaker, İstanbul, Turkey, 2022

Türkiye Klinik Nörofizyoloji EEG-EMG Derneği İstanbul Şubesi EEG-EMG Kursu, Invited Speaker, İstanbul, Turkey, 2022

International Vestibular Society and Madras Neuro Trust, Invited Speaker, İstanbul, Turkey, 2022

Türkiye Klinikleri, Webiner, Invited Speaker, İstanbul, Turkey, 2022

57. Ulusal Nöroloji Kongresi, Invited Speaker, Antalya, Turkey, 2021

2. Ulusal Klinik Nörofizyoloji Eeg-Emg Sanal Kongresi, Invited Speaker, İstanbul, Turkey, 2021

lobal Migraine& Pain Summit. 5th MENA Meeting, Invited Speaker, Antalya, Turkey, 2021

## Awards

Yalinay Dikmen P., Best Poster Prize, International Headache Society, September 2023

Alanay A., Ergene G., Senay S., Yalinay Dikmen P., Karaarslan E., Yucekul A., Yilgor I. Ç., En İyi Sözlü Bildiri Ödülü/BANT İLE GERDİRME YÖNTEMİ (VBT) DİSK VE FASET EKLEM DEJENERASYONUNA SEBEP OLUR MU? EN AZ 2-YIL TAKİPLİ MRI ÇALIŞMASI, Ulusal Türk Ortopedi Ve Travmatoloji Kongresi, November 2021

Yalinay Dikmen P., Ekizoğlu Turgut E., Gezegen H., Kocasoy Orhan E., Best oral presantation, International Headache Society, September 2021